

FIG. 1

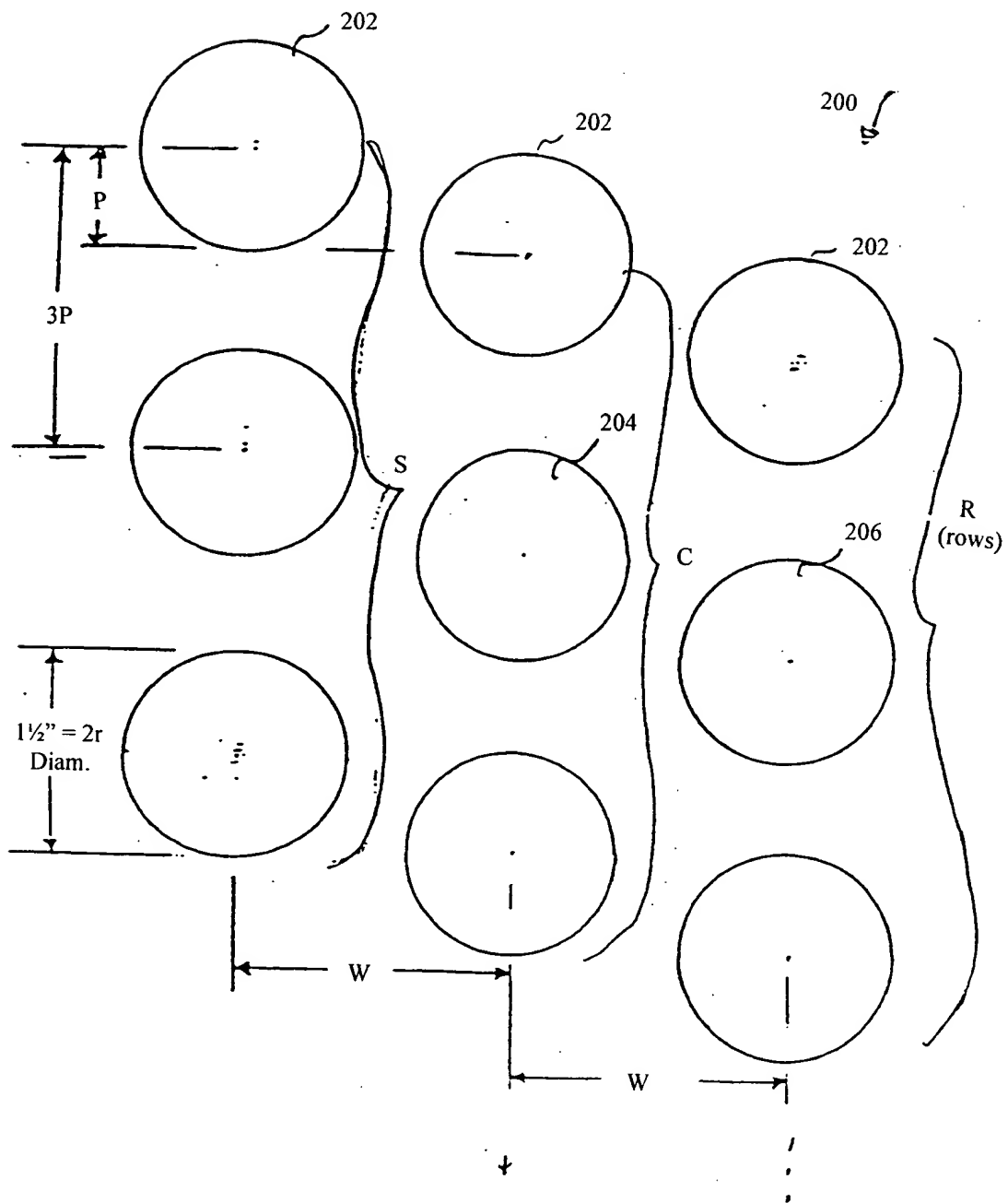
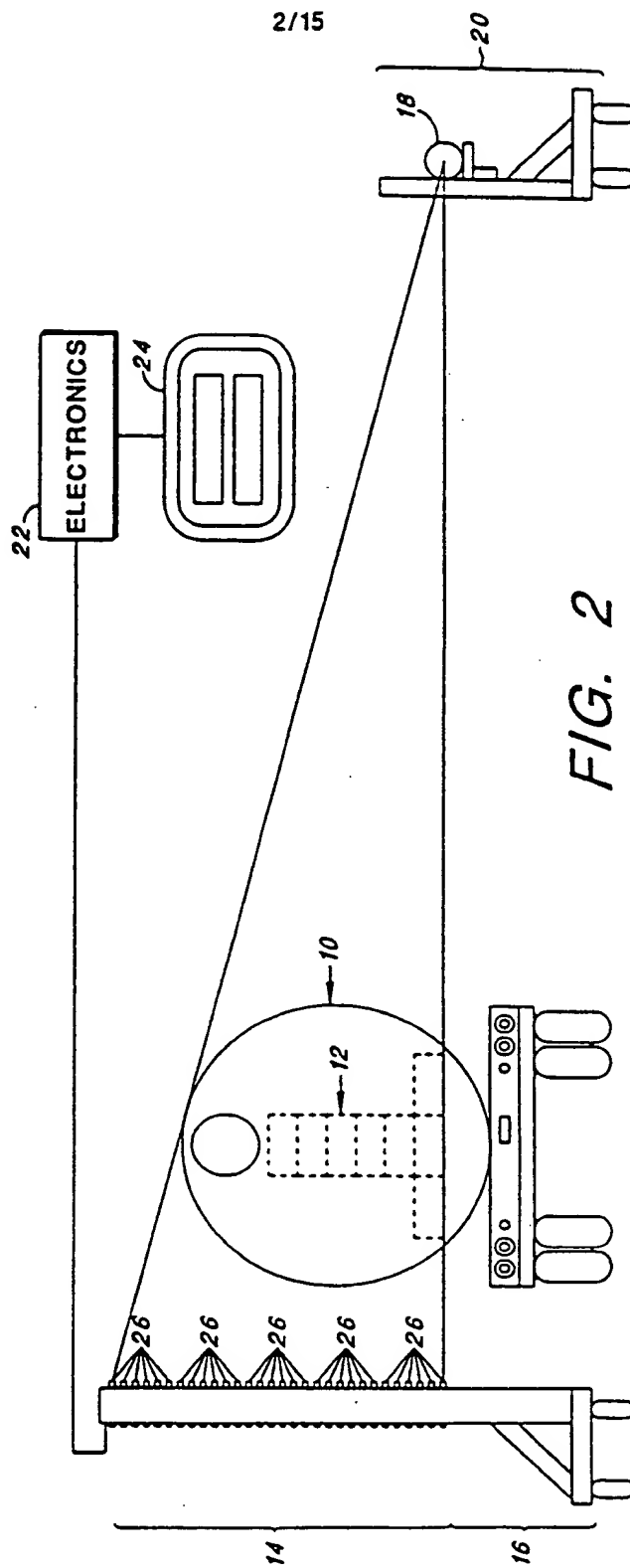


Figure 1A
 Detector Configuration:
 3 Vertical Rows, 112 in Each Row



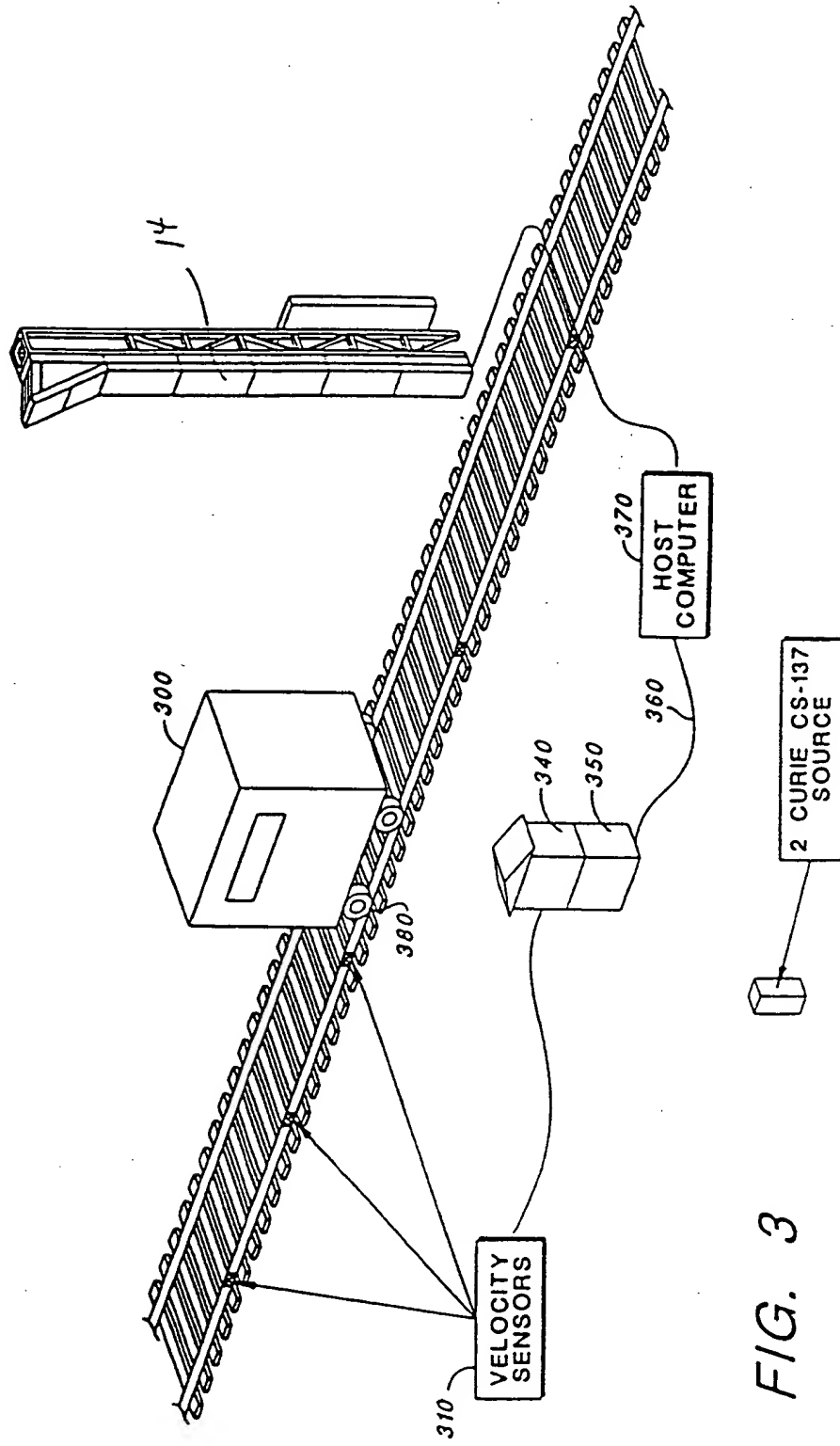


FIG. 3

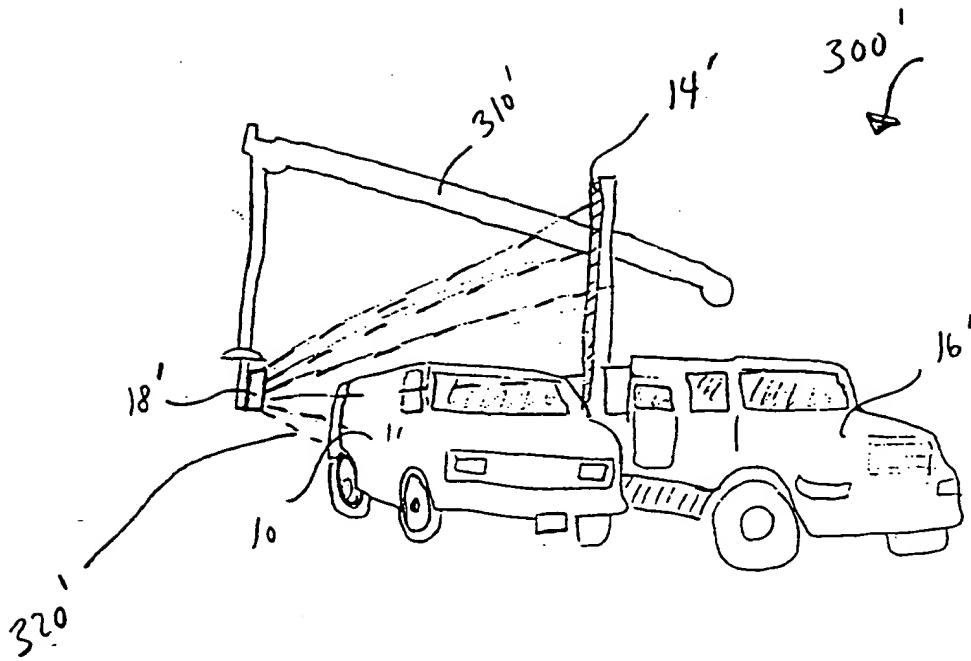


Figure 3A
Mobile Vehicle Inspection System

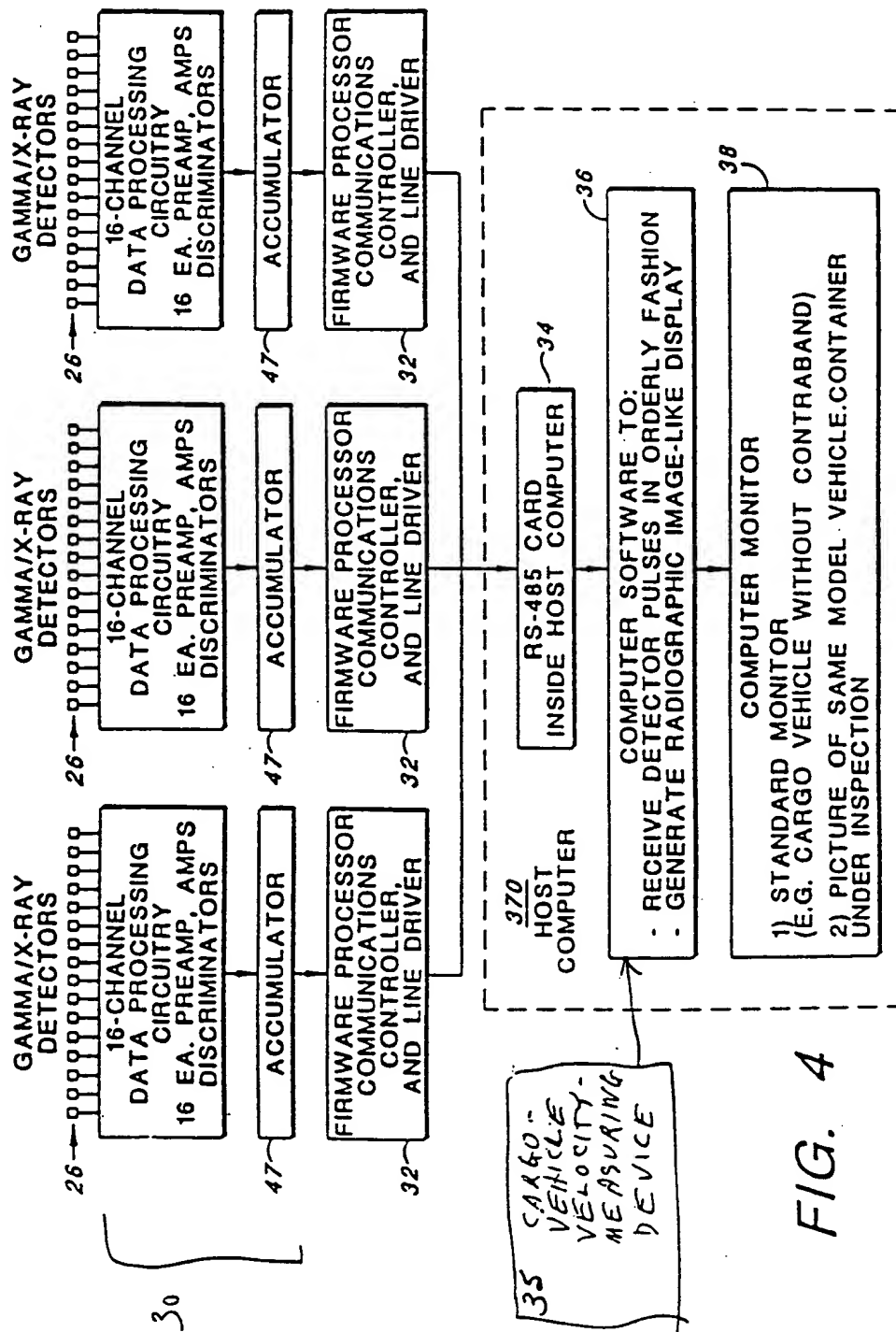


FIG. 4

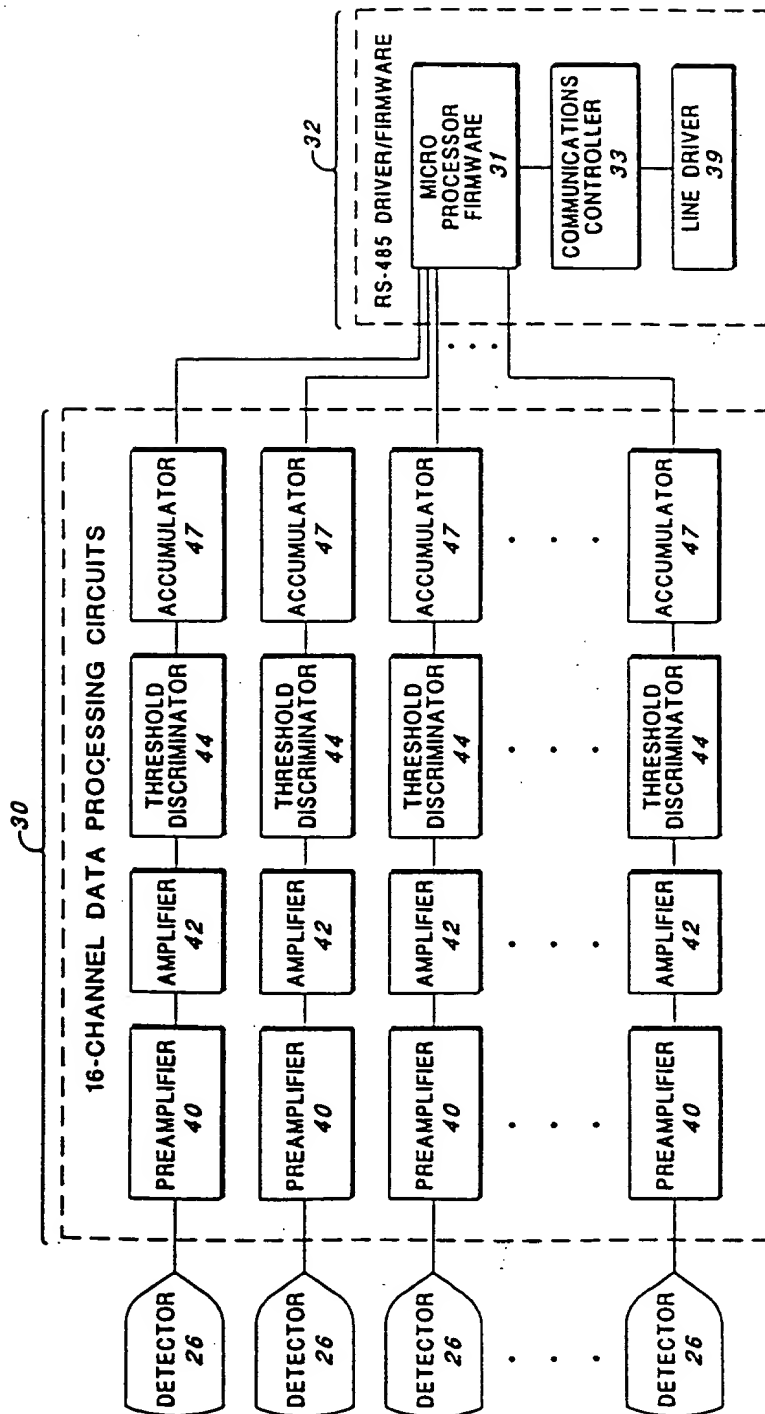


FIG. 5

103011 6003660

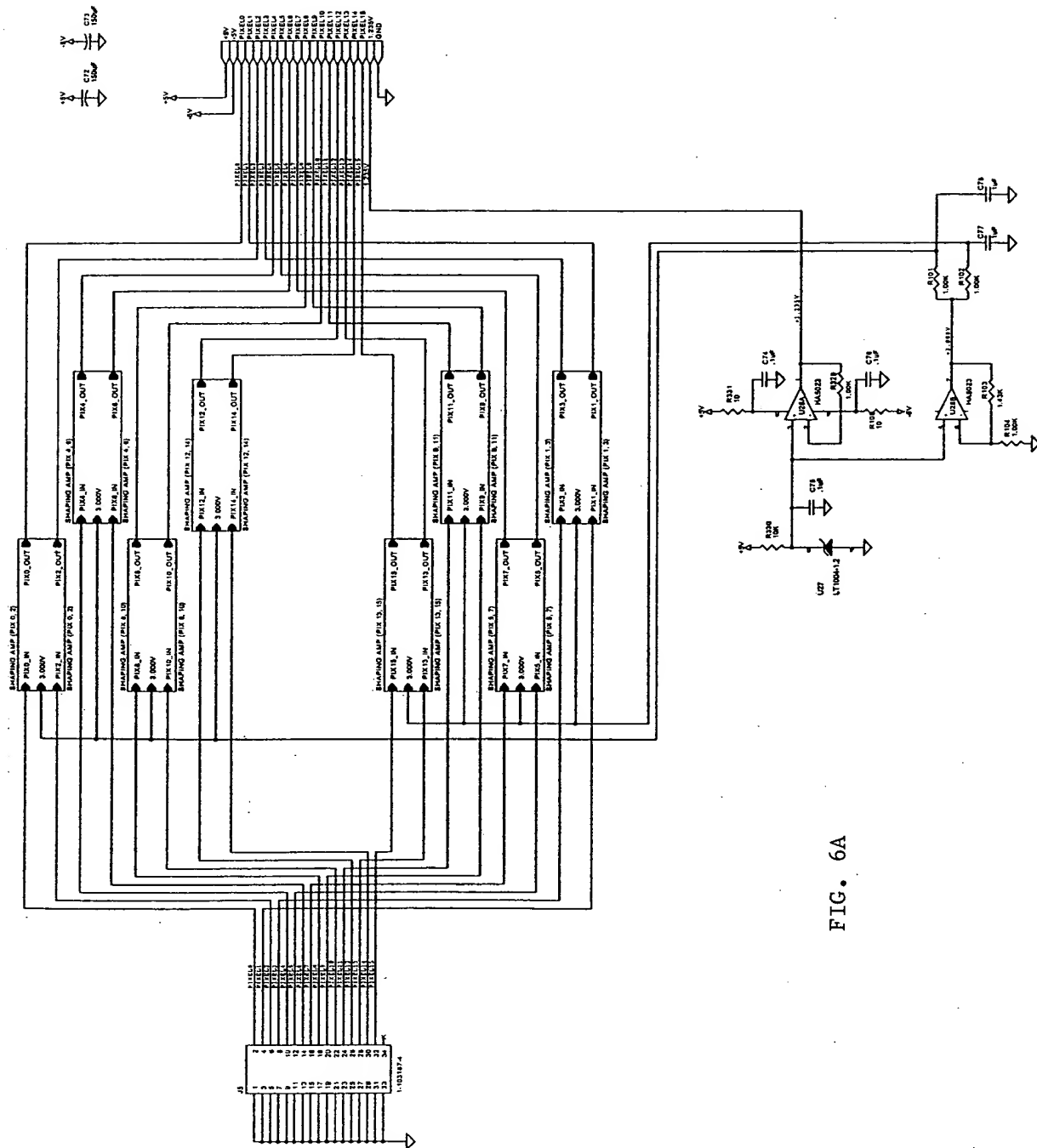


FIG. 6A

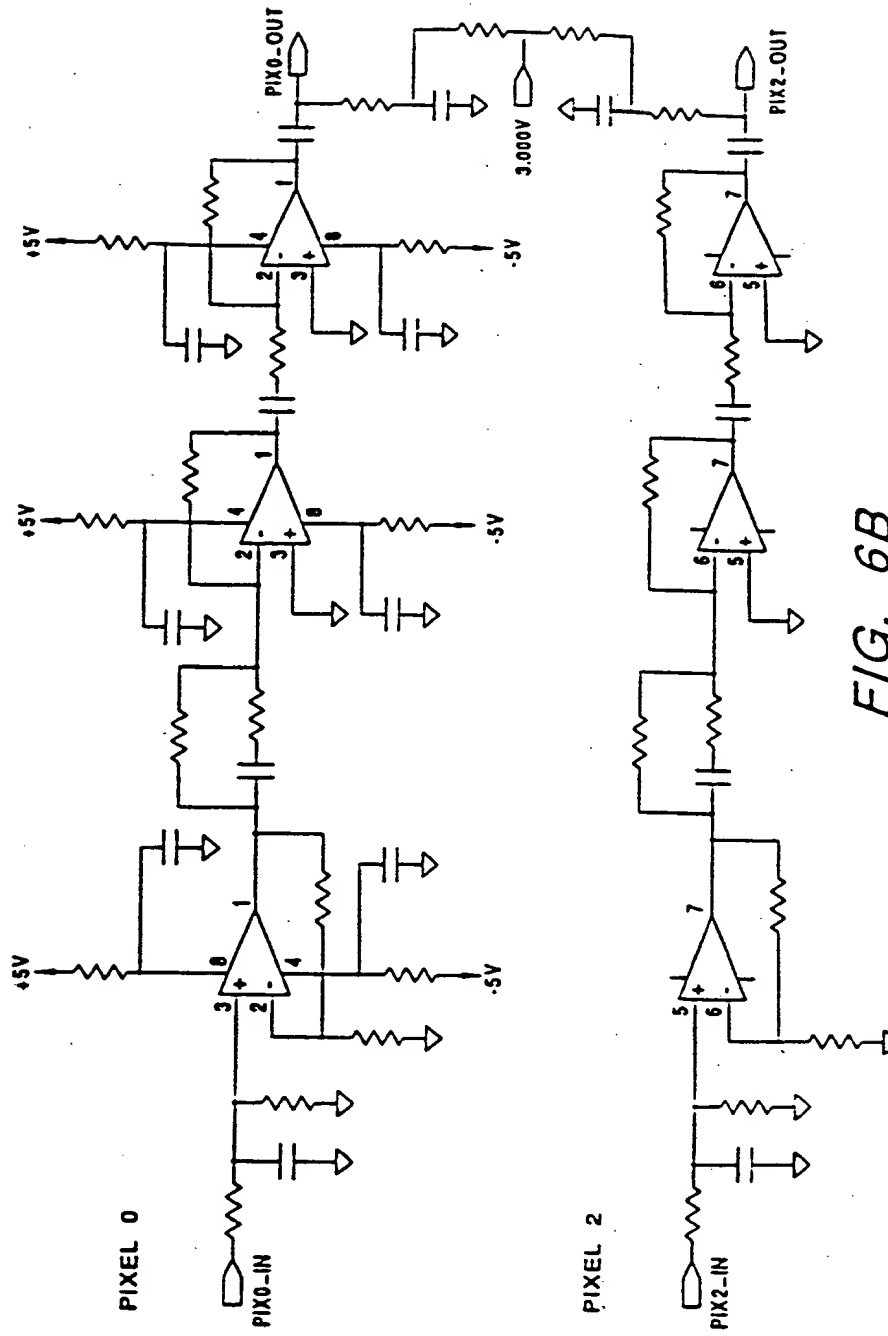


FIG. 6B

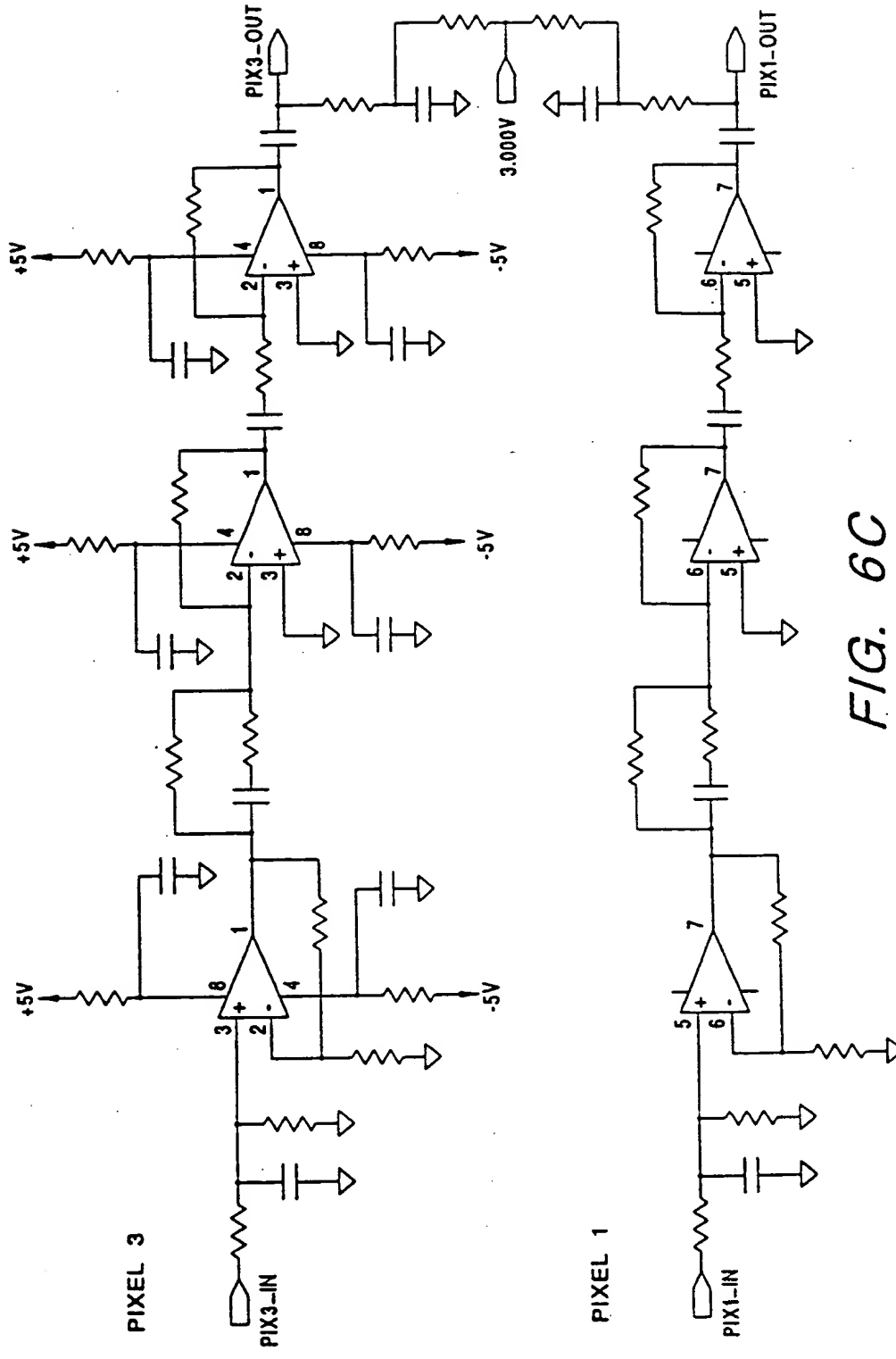


FIG. 6C

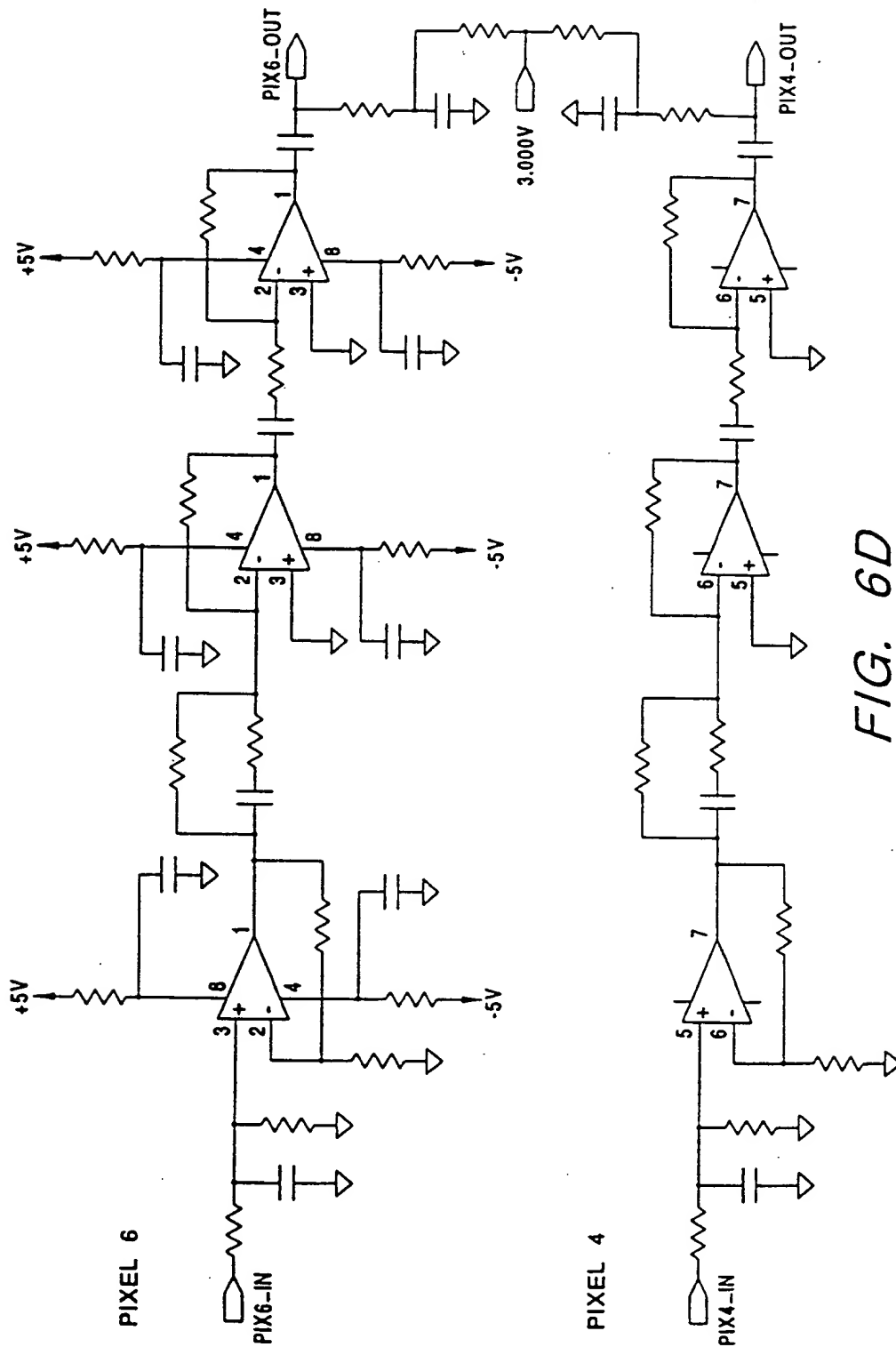
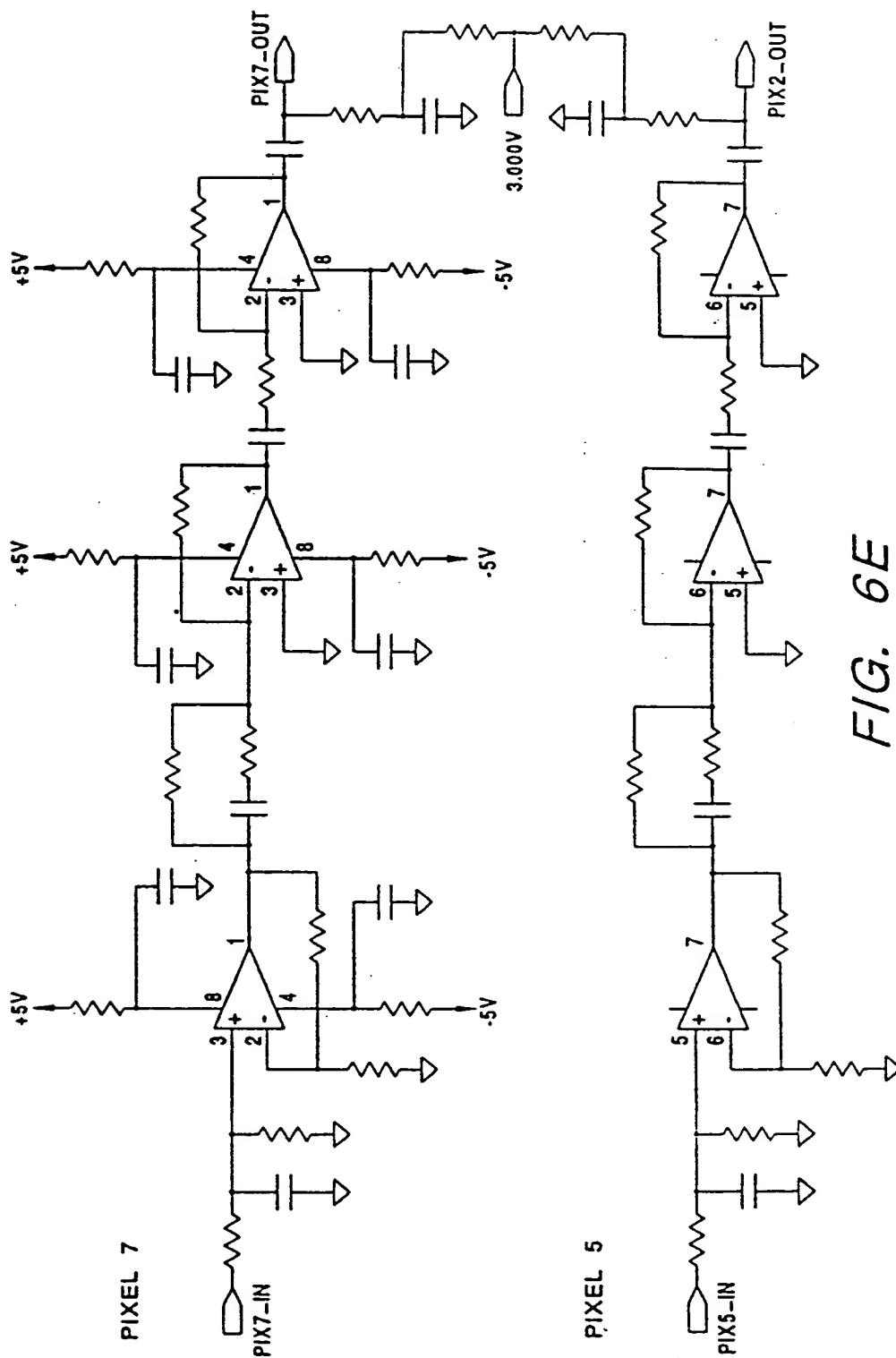


FIG. 6D



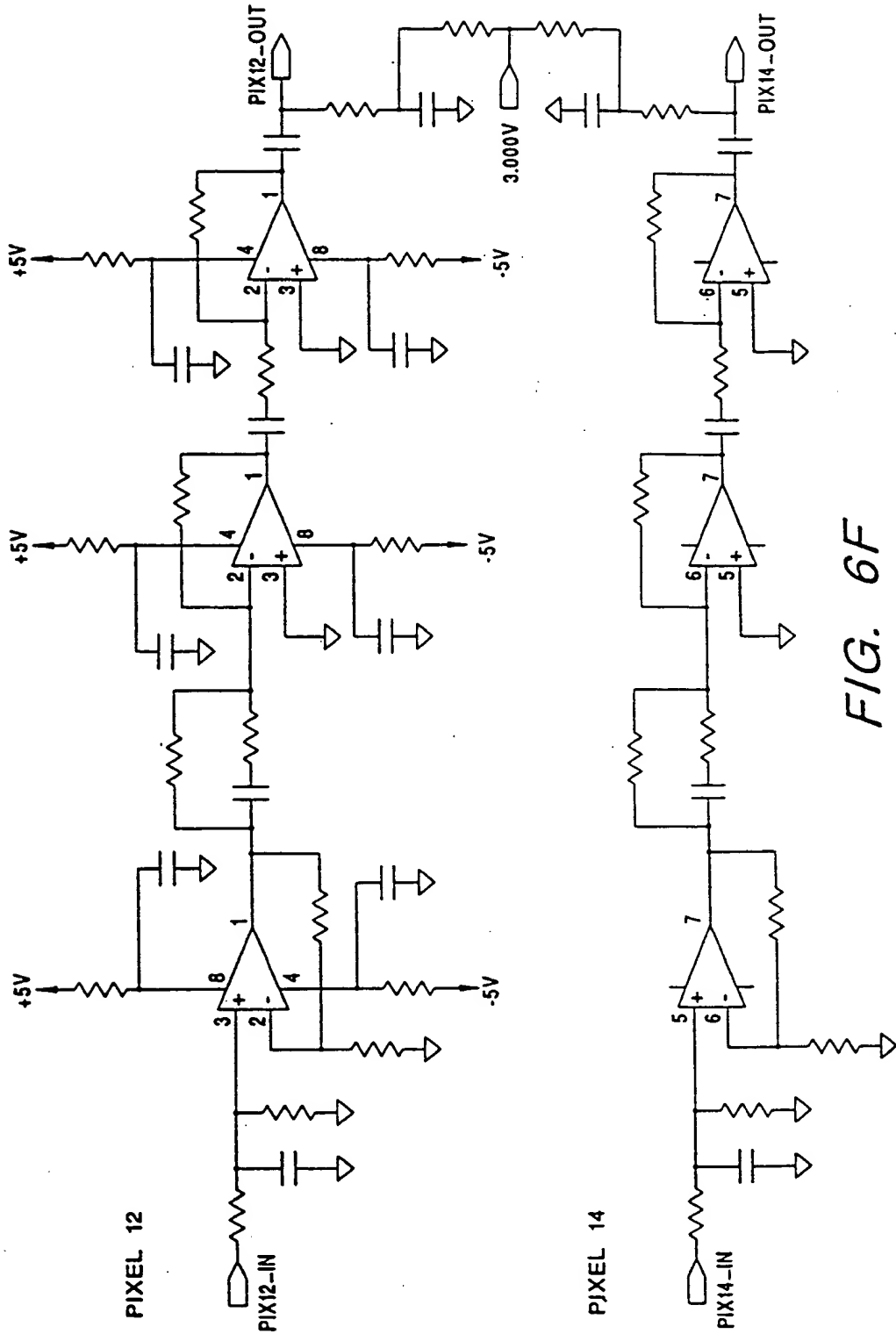


FIG. 6F

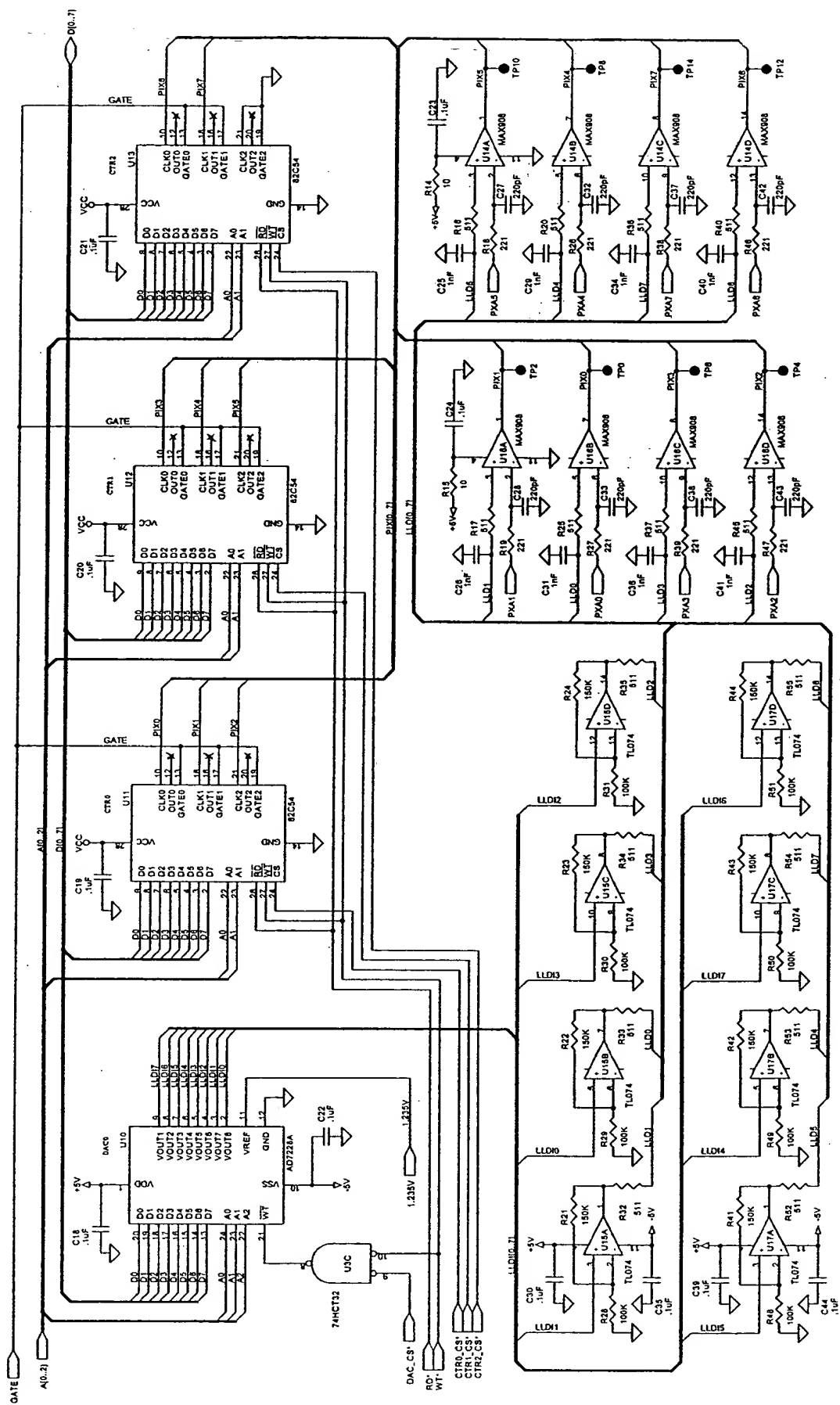
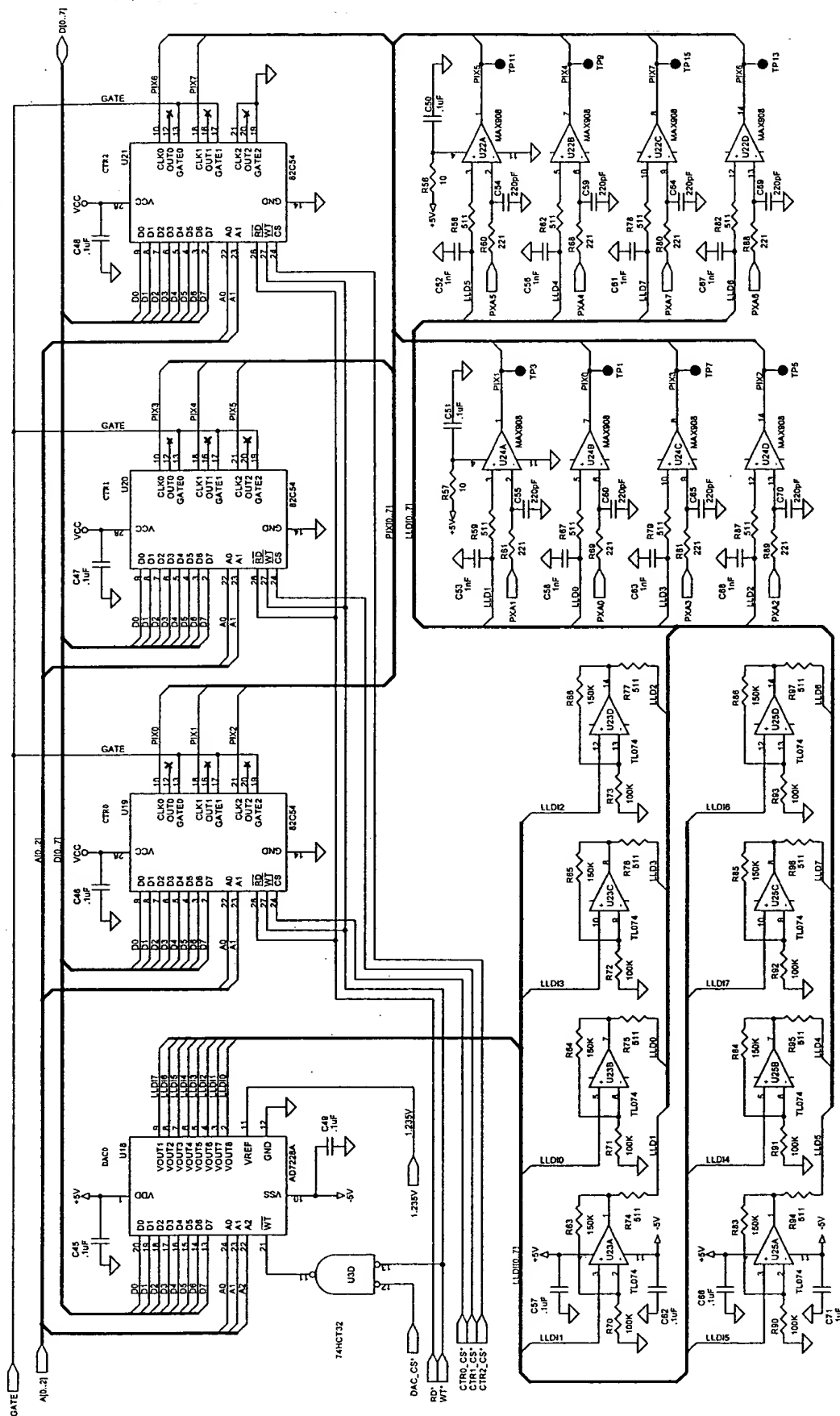


FIG. 7A



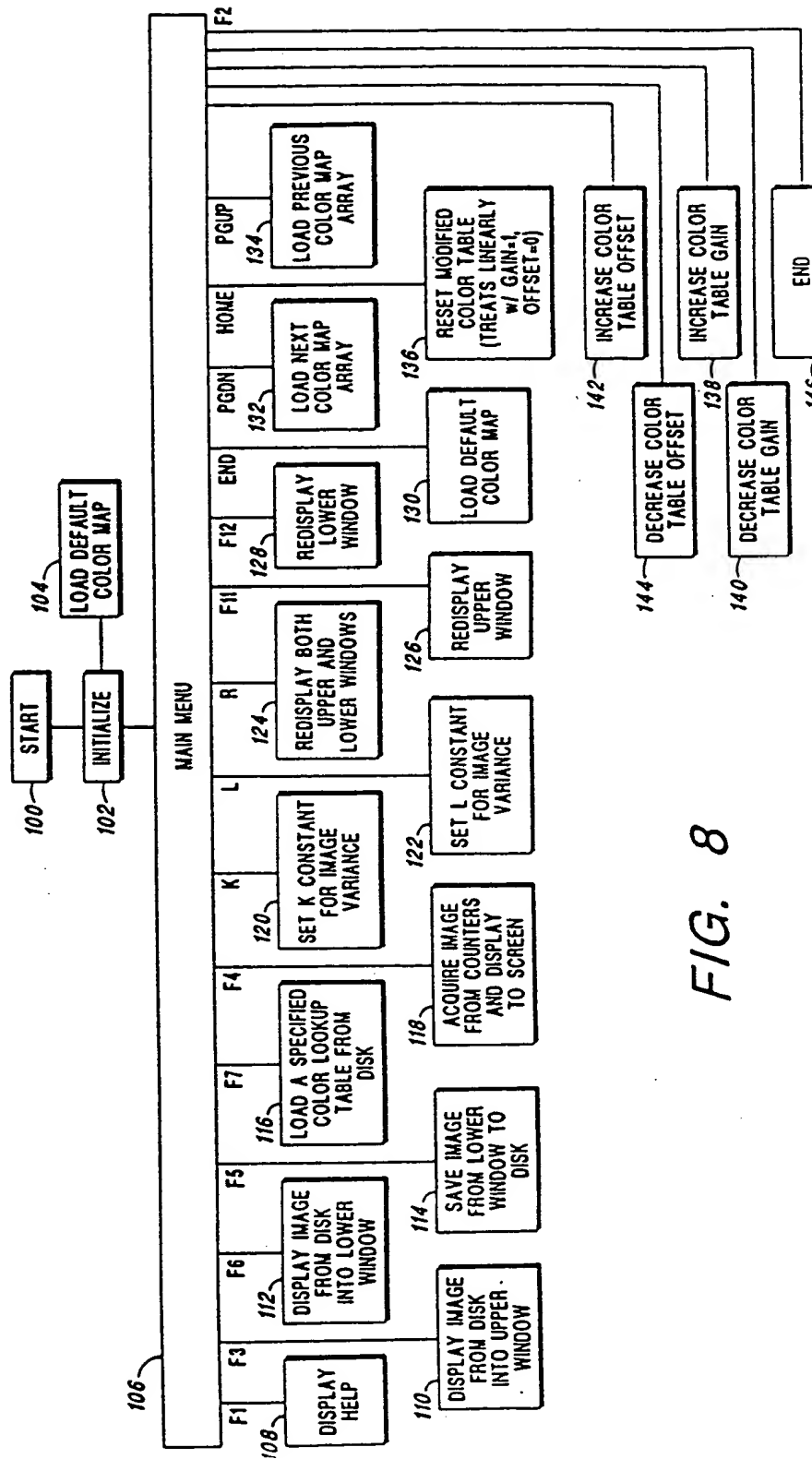


FIG. 8

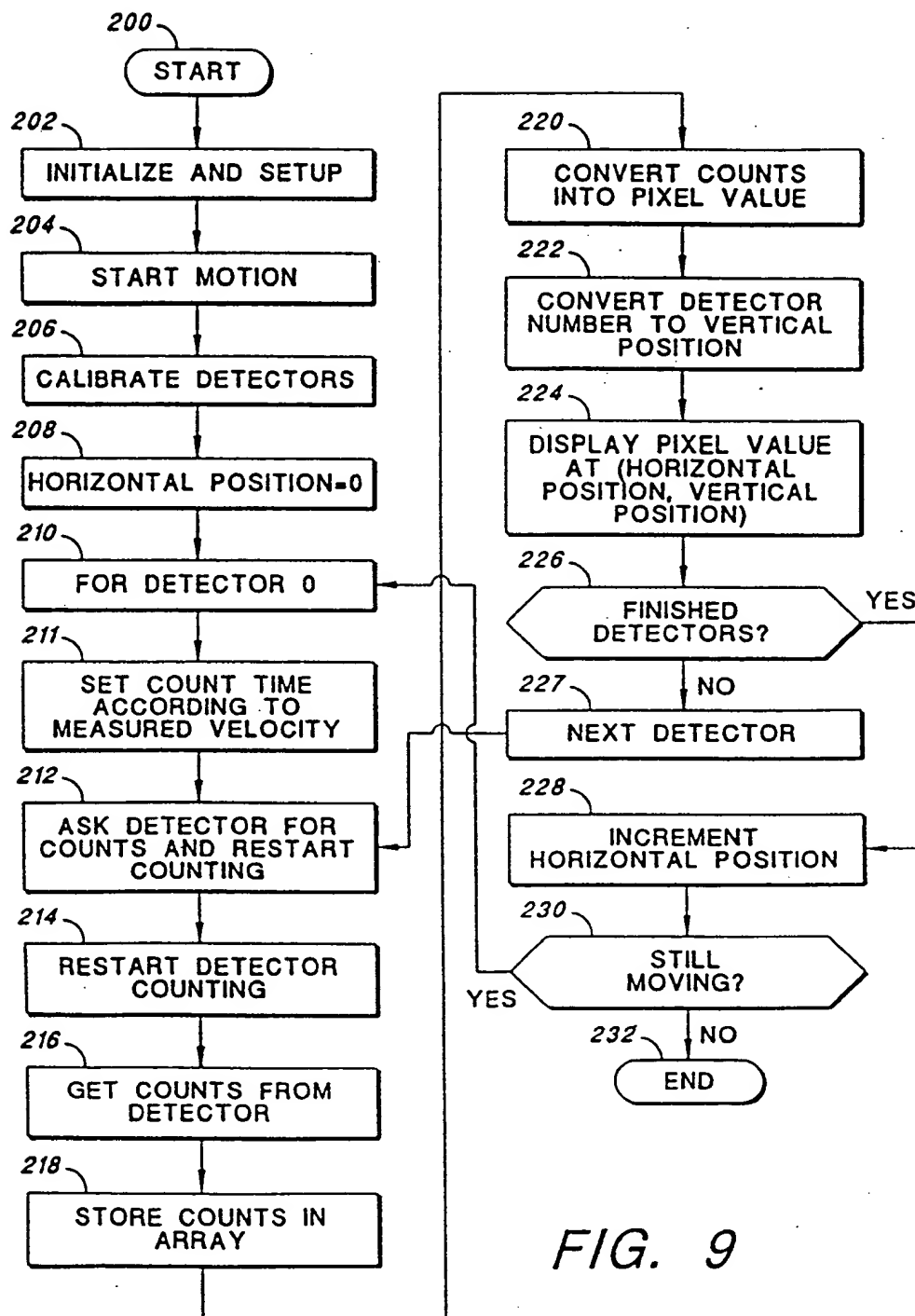


FIG. 9

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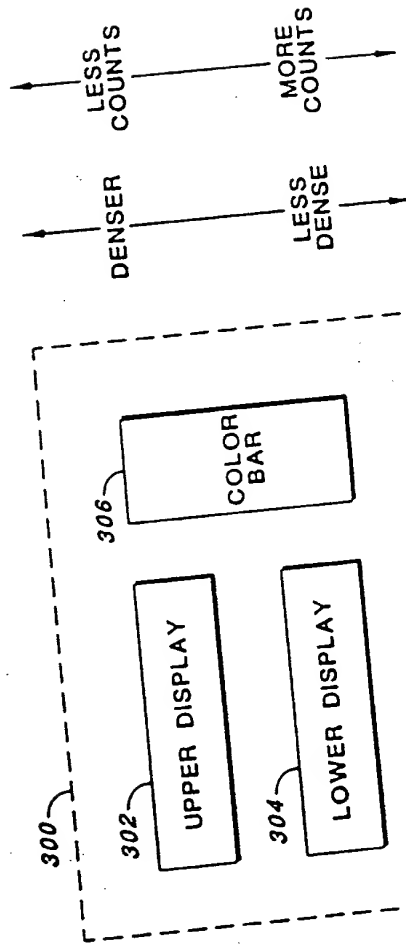


FIG. 10